Please type a plus sign (+) inside this box → +

PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0851-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	reads are reduired to respond to a collection of information unless it contains a valid OMB control number Complete if Known		
	Application Number	10/848,509	
INFORMATION DISCLOSURE	Filing Date	08/22/2003	
STATEMENT BY APPLICANT	First Named Inventor	Johnson	
	Group Art Unit	1733	
(use as many sheet as necessary)	Examiner Name	Jeff H. Aftergut	
Sheet 1 of 1	Attorney Docket Number	091-0185	

			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MALA		US- 4,867,834	09-19-1989	Alenskis et al.	
<u> </u>		US-			
		US-			
,		US-			
		US-			· · · · · · · · · · · · · · · · · · ·
		US-	<u></u>		
		US-			
		US-			
		US-			
	-	US-			
		U\$-			
		US-			
		US-			·

		FO	REIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY		Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	76
		Country Code 3 "Number 4 Kind Code 9 (if known)		Name of Patentee or Applicant of Cited Document		
					 	↓
						
						

Evaminas			
Examiner	I VALOTI-	Date	
Signature	1 XAX (1 Mu a . T	1 =	スーフ 1 - ハ (a
EXAMINER: Init		Considered	0 4 00
EVANINEK: IIII	tiel if reference considered, whether or not citation is in conform	nance with MPEP 609	Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

Se type a plus sign (+) inside this box

JAN 2 0 2006

PTO/SB/08A (10-01) Approved for use through 10/31/2002, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute form 1449A/PTO			Not of 1000, 110 per	Complete if Known		
By Co				Application Number	10/646,509	
ÍNFO	DRMATION I	DISC	LOSURE	Filing Date	Aug. 22, 2003	
STA	TEMENT BY	AP	PLICANT	First Named Inventor	Johnson	
				Group Art Unit	1733	
(use	e as many shee	t as n	ecessary)	Examiner Name	Jeff H. Aftergut	
Sheet	1	of	1	Attorney Docket Number	091-0185	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the teaminer caminer (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
•	Figure 1, illustrating two types of doublers, both complex integrated doublers and isolated individual doublers; BRICE JOHNSON, unpublished, 2006, USA.		
		_	
•			
		Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Figure 1, illustrating two types of doublers, both complex integrated doublers and isolated	

Examiner Signature	AA	atter	tru	Date Considered	3-21-06
Olginataro 1			<u> </u>	Considered	, ,

^{*} EXAMINER: Initial-if-reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent the Chief Information Officer, Patent and Trademark Office, Washington, DC

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

¹ Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.